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**RESEARCH**

Problem: **Antimicrobial potential of Red Algae**

Sub-problems: 1. What is the advantage of it?

2. What compound(s) that is antimicrobial in red algae?

3. Are all red algae species are good for antimicrobial?

Hypothesis: 1. The antimicrobial potential of red algae can defense the microbial invasion.

2. Red algae have lipophilic compound that has functional role in chemical defense against microbes.

3. The antimicrobial potential of red algae will minimize or eliminate the microbes.